

# KDEL<sup>R</sup>1 monoclonal antibody, clone KR-10

Catalog # MAB2194

Size 100 ug

## Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of KDEL <sup>R</sup> 1.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to amino acids 192-212 of bovine KDEL <sup>R</sup> 1.
Host	Mouse
Reactivity	Birds, Bovine, Chicken, Clawed frog, Dog, Fruit fly, Hamster, Human, Monkey, Mouse, Pig, Rat, Sheep
Form	Liquid
Isotype	IgG1
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Western Blot (1:1000) Immunocytochemistry (1:1000) Immunoprecipitation (1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot
- Immunocytochemistry
- Immunoprecipitation

## Gene Info — KDELR1

Entrez GeneID	<a href="#">618184</a>
Gene Name	KDELR1
Gene Alias	MGC139648
Gene Description	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 1
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	KDEL endoplasmic reticulum protein retention receptor 1